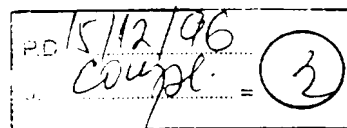


XP-002121208



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ID HSAA41043 standard; RNA; EST; 581 BP.
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AC AA147831;
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SV AA147831.1
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DT 15-DEC-1996 (Rel. 50, Created)
DT 20-AUG-1997 (Rel. 52, Last updated, Version 2)
XX
DE zo46g11.r1 Stratagene endothelial cell 937223 Homo sapiens cDNA
DE clone 589988 5' similar to TR:G456013 G456013 DISULFIDE-LIKE
DE PROTEIN. ;
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KW EST.
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GS Homo sapiens (human)
OC Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Mammalia; Eutheria;
OC Primates; Catarrhini; Hominidae; Homo.
XX
RN [1]
RP 1-581
RA Hillier L., Clark N., Dubuque T., Elliston K., Hawkins M., Holman M.,
RA Hultman M., Kucaba T., Le M., Lennon G., Marra M., Parsons J., Rifkin L.,
RA Rohlfing T., Tan F., Trevaskis E., Waterston R., Williamson A.,
RA Wohldmann P., Wilson R.;
ET "WashU-Merck EST Project";
RL Unpublished.
XX
DR RZPD; IMAGp998L211426; 16-Jul-1999.
XX
CC Contact: Wilson RK
CC Washington University School of Medicine
CC 4444 Forest Park Parkway, Box 8501, St. Louis, MO 63108
CC Tel: 314 286 1800
CC Fax: 314 286 1810
CC Email: est@watson.wustl.edu
CC This clone is available royalty-free through LLNL ; contact the
CC IMAGE Consortium (info@image.llnl.gov) for further information.
CC Insert Length: 2043 Std Error: 0.00
CC Seq primer: -28M13 rev2 from Amersham
CC High quality sequence stop: 366.
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FH Key Location/Qualifiers
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FT XhoI; Cloned unidirectionally. Primer: Oligo dT. Umbilical
FT vein endothelial cells, passaged once. Average insert size:
FT 1.0 kb; Uni-ZAP XR Vector; ~5' adaptor sequence: 5'
FT GAATTTCGGCAGAG 3' ~3' adaptor sequence: 5'
FT CTCGAGTTTTTTTTTTTTTTTTTTT 3'"

FT /organism="Homo sapiens"
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Aa147831 Length: 581 November 2, 1999 11:21 Type: N Check: 2682 ..

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151 CTGCACTGCT GAACGGAATA TCTGCAGCAA GTATTCGGTA CGAGGCTACC
201 CCACGTTATT GCTTTTCCGA GGAGGGAAGA AAGTCAGTGA GCACAGTGGA
251 GGCAGAGACC TTGACTCGTT ACACCGCTTT GTCCTGAGCC AAGCNAAAGA
301 CGAACTTTAG GAACACAGTT GGAGGTCACC TCTCCTGCCC AGCTCCCCGCA
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451 TGTGTTTTCC AAGCCAACAC ACTCTACAGA TTCTTTATTA AGTTAAGTTT
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551 ATATATCCCC TTGACCTTCT CTTGATGAAT T